**Receiving Report** Batch No: Date: Dart P/O: Supplier: N/A Yes Release Note Attached: Packing Slip: Yes Waybill Attached: Yes vvaypili Attached: Shipment Complete Co Yes Invoice: N/A Receipt: Cash N/A N/A Work Order Discrepancies Quantity Quantity Quantity Quantity Comments Part Description Short Returned Received Ordered Number Initials of receiver (if shipment OK) Level 12 Production/Admin: Location Date Received/Costing Initial

H:\FORMS\Purchasing\approved purch\RECREPORT Rev D

# Purchase Order Receipt Listing

Friday, November 09, 2012 1:34:42 PM

All amounts are calculated in domestic currency.

All Vendors PO ID PO18273 Receipt Dates from 11/9/2012 to 11/9/2012 All Line Item Types All Item ID/GL/WOs All Rec. Employees All Currencies Grouped by Vendor ID

Book Amt	\$876.88			48.0000	0.0000	0.0000	\$876.87	0.000
Book	88,			4		7	<del>69</del>	
MRB Qty/ MRB Reject Qty	0	0		·	ë	y:	äi	٠.٨٠
			. !	Quantity	M/N O	Quantity	ot Value	Inantif
Cost Per Unit/ Inspected Qty/ Recv Value Rejected Qty (PO U/M)	0.0000	0.0000		Total Received Quantity:	Total Qty to Inspect (PO U/M):	Total Reject Quantity:	Total Receipt Value:	Total Balance Due Onantity:
Inspec Rejec				Total R	Qty to I	Total	Tota	al Ralan
st Per Unit/ Recv Value	\$18.27	\$876.88		•	Total			Ţ
Cost Per Recv		÷						
Recv Oty (PO U/M)	48.0000							
(FO	48.							
Recv Date/ Recv Emp	1/8/2012 11/9/2012	DESJ02						
	/2012	48.0000						
Required Date Required Qty	11/8	4						
1,50								
PO U/M / Stock U/M	tle							
PC Stc	Metaux Castle	Js 0						
on/	- 6	heet .16	. 1					
Project ID Reference/ Description/ Cert Std	VC-MET001 Met M7075T6S.160	7075-T6 Sheet .160 sf	23644					
₫ Ğ Ğ ☐	/C-ME	70	12	-				
Project				:				
Line Nbr/ Insp Req	/endorID\Vendor Name PO18273 2	%						
ر ده .	VVendo							
Purchase Order ID/ Curr Type	endorID\V PO18273	CAD						
-	>			18				



### **BORDEREAU DE MARCHANDISES**

Page 1 of 2

No de Formulaire d'Emballage / Shipment No: 1534887

	nnaissement
Livré à / Deliver To: WILL CALL-MONTREAL 835 SELKIRK AVENUE POINTE CLAIRE, QC H9R 3S2 CA	/ BOL No 1534887-2
Livr WIL 835 POI H9F CA	
Expédié à / Ship To: DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN	Modalités de transport / Transporteur / Carrier Freight Terms  Prepaid  MANITOULIN
· · · · · · · · · · · · · · · · · · ·	sort /
Vendu à / Sold To: DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	Modalités de transi Freight Terms Prepaid
ART A ART A 270 AB AWKE A	
	Mag Nig
rom: Canad IUE UEBE(	F.O.B.
Expédié de / Ship From: A. M. Castle & Co. (Canada) Inc. MONTREAL 835-SELKIRK AVENUE 85-5 POINTE CLAIRE, QUEBEC H9R 3S2	Date d'expédition F.O.B. / Date Shipped 08-NOV-2012 ORIGIN
0.45 14 2.80	ixlulio

N° de commande / N° de ligne	de / N° de lig	ine N° d'article / Item No	Item No	Description			
Order No	Line No						,
2508473	င	771809		0.1600.SH.7075. SPECIFICATIO	.1600.SH.7075.T6.ALUMINUM.BARE.M SPECIFICATIONS: AMS-OO-A-250/12	0.1600.SH.7075.T6.ALUMINUM.BARE.MRS.48.0000.144.0000 SPECIFICATIONS: AMS-OQ-A-250/12	
No de bon de commande / N <sup>bre</sup> de pièces /	ommande /	Nbre de nièces /		Oté commandée / Ordered Oty	/ Ordered Oty	Otá Eacturáa /	
Director Occupant	ON 1	Dort Alimbor			Classica di		
ruicilase Olde		raitinuliber				Invoice offy	
18273				1.00 PCS		1.00 PCS	
Détails / Details		<b>END USER: DART AEROSPACE</b>	빙				
~	END USE:	END USE: COMMERCIAL AIRCRAFT PARTS	<b>SCRAFT PAR</b>	TS			
	ECCN # EAR99	AR99				0	
N° de	Usine / Mill	No de coulée /	Code méc	Pièce Largeur (F	once)/   Longue	Code méc Pièce Largeur (Pouce)/ Longueur (Pouce)/ Oté expédiée/	

Destination finale / Final Destination Branch - MON

Détails d'expédition / Shipment Details

Ces marchandisesRechnologies sont sujettes aux règlements de l'Export Administration et du département d'état des États-Unis. Si elles ont étélacht exportées, elles doivent se conformer à ces règlements. Toute modification du contrart de transport contraire aux lois des États-Unis est intendite.

These commondies Rechnologies are subject to US Export Administration & US State Dept. Regulations and, if intended for export, were a exported thereunder. Diversion contrary to US Law is Prohibited.

Nous certification par que le malériel couvert par cette certification est conforme aux spécifications susmentionnées et aux exigences applicables pour le matériel couvert par cette certification est conforme sus susmention est an existence on coupé par le sessi sont archivés pour fins de consultation. Toute requête concernant du matériel défectueux sera rejetée à moins qu'elle ne soit faite par écrit à A. M. Castle & Co. dans les 60 jours suivant la livraison. Le matériel coupé sur mesure ou coupé par le sessi sont archivés pour fins de consultation. ALUMINUM

Shipped Qty(LBS)

Length (IN)

Width (IN)

/ Mech Id

Heat Number

747140A2

KAISER

Delivery No: 118108822

111.6960

144.0000

48.0000

PCS /s

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications formed apart of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned client ne peut être retourné pour crédit

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law prohibited. Date Printed: 08-NOV-2012 01:48:01 PM Ce matériel a été reçu et inspecté par

ivraison / N° de



Reviewed by Authorized Castle Metals Representative:

## BORDEREAU DE MARCHANDISES

Page 2 of 2

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law prohibited. Date Printed: 08-NOV-2012 01:48:01 PM

SHIP TO:

A M CASTLE & CO 3050 SOUTH HYDRAULIC WICHITA, KS 67216

KAISER ALUMINUM

Trentwood Works - Spokane, WA 99215

Phone: (800) 367-2586

SOLD TO:

AM CASTLE & CO-SOLD TO 1420 KENSINGTON RD **SUITE 220** OAK BROOK, IL 60523

### **CERTIFIED TEST REPORT**

**Serial Number** 4266027

CUSTOMER PO NUMBE 161902	R:	R: WORK PACKA		70	CUSTOMER PART NUMBER: 771809			SHIP RUN/LOAD: 102340/9		GOV'T CONTRACT NUMBER:		
KAISER ORDER NO: 1133026	LINE IT	EM:	SHIP D/ 12-JU	ATE: N-2012	ALLOY: 7075	CLAD: BARE	TEMP		PRODUCT DESCRIPTION: MRS Quality			
WEIGHT SHIPPED: 2988 LB	1 -,				NUMBER: GAUG 37453 0.160		N	DIAMETE 48.000		LENGTH: 144.000 IN		

MHU 1587916; LOT 747140A2; 26 pieces;

### **Certified Specifications**

299-947-157/RevE ASTM B 209/Rev10 AMS 4045/RevK BATS 2505/RevNC AMS-QQ-A-250/12 DMS 2174/RevB

Test Code: 4292

**Test Results** 

Lot: 747140A2

**Cast 463** 

Drop 17

Ingot 1

Parent Lot: 588035A6 Melted in USA

(ASTM E8/B557)

(EN 2002-1)

Tensile: Temper

Dir / # Tests

Ultimate KSI (MPA)

Yield KSI (MPA)

Elongation %

T6

LT / 2 (Min:Max)

86.0 : 86.3 (593:595)

75.6:75.7 (521:522) 11.4:11.9

MRS Deflection:

0.035 IN

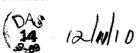
(ASTM E1251)

Chemistry: SI FE CU MN MG CR ΖN TI ZR OTHER Actual(wt%) 0.07 0.17 0.02 2.4 1.4 0.20 5.8 0.03 0.01 0.01 TOT

**ALLOY LIMITS** 

SI FE CU MN MG CR ZΝ TI ZR OTHER MAX 7075 MIN(wt%) 0.00 0.00 1.2 0.00 2.1 0.18 5.1 0.00 0.00 0.00 **EACH** 0.05 MAX(wt%) 0.40 0.50 0.30 2.9 0.28 6.1 0.20 2.0 0.05 0.05 TOT 0.15

Aluminum Remainder





0.05



Trentwood Works - Spokane, WA 99215 Phone: (800) 367-2586

**CERTIFIED TEST REPORT** 

Serial Number 4266027

**TEST NOTES** 

MATERIAL MEETS MINIMUM RESIDUAL STRESS (MRS) / CHEMICAL MILLING QUALITY (CMQ) REQUIREMENTS.



KAISER ALUMINUM FABRICATED PRODUCTS, LLC (KAISER) HERBY CERTIFIES THAT METAL SHIPPED UNDER THIS ORDER WAS MELTED IN THE UNITED STATES OF AMERICA. OR A QUALIFYING COUNTRY PER DFARS 252.872-16), WAS MANUFACTURED IN THE UNITED STATES OF AMERICA, AND MEETS THE REQUIREMENTS OF DFARS 252.225 FOR DOMESTIC CONTENT. THIS MATERIAL HAS BEEN INSPECTED, TESTED, AND FOUND IN COMFORMANCE WITH THE REQUIREMENTS OF THE APPLICABLE SPECIFICATIONS AS INDICATED HEREIN. ALL METAL WHICH IS SOLUTION HEAT TREATED COMPLIES WITH AMS 2772. ANY WARRANTY IS LIMITED TO THAT SHOWN ON KAISER'S STANDARD GENERAL TERMS AND CONDITIONS OF SALE. TEST REPORTS SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF KAISER ALUMINUM FABRICATED PRODUCTS, LLC LABORATORY. THE RECORDING OF FALSE, FICTITIOUS, OR FRAUDULENT STATEMENTS OR ENTIRES ON THE CERTIFICATE MAY BE PUNISHED AS A FELONY UNDER FEDERAL LAW. ISO-9001:2000 CERTIFIED.

Page 2 of 2



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

### PURCHASE ORDER

### Purchase Order ID PO18273

Purchase Order Date 10/29/12 PO Print Date 10/29/12

Page Number 1 of 1

Order From:

VC-MET001

METAUX CASTLE

A.M. CASTLE & CO. (CANADA) INC. - C/O 910720

P.O. BOX 4090 STN A TORONTO, ON M5W OE9

CA

Contact Name

Vendor Phone

514 694 9575

Vendor Fax

514 695 3281

Vendor Account Nbr

Buyer

Requisition Nbr

Tax Resale Nbr

Terms

Net 30 CAD

Currency FOB

Destination-Collect

Chantal Lavoie

10127-2607

Ship To:

DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

REVISE

Revision ID Vendor Part Number

M7075T6S.160

Line Nbr Reference

er i i

Description/

7075-T6 Sheet .160

Mfg ID

11/08/12

Req Date/

48.00

Req Qty/

sf

Yours ppd

Ship Method

\$18.2500

**Unit Price** 

\$876.00

Extended

Price

Yes

.

Taxable Unit of Measure

Special Inst:

MATERIAL: 7075-T6/T62 ALUMINUM

SHEET

AS PER QQ-A-250/12 OR AMS-QQ-A-

250/12 OR

AMS 4045 OR ASTM B209

PO Total:

\$876.00

MATERIAL CERTIFICATION
REQ'D UPON DELIVERY

CZ

No substitution or deviation without consent.

Certificate of Conformity or Material Certification required - YES NO

Change Nbr:

2

Change Date:

10/29/12